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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subjec Section 16. Form 4 or Form 5	t to
obligations may continue. See Instruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

hours per response:	0.5
Estimated average burden	

			2. Issuer Name and Ticker or Trading Symbol <u>SPX CORP</u> [SPW]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CAWIT DELL J INLINIIT				X	Director	10% Owner			
(Last) C/O SPX CORP	(First) ORATION	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/04/2010		Officer (give title below)	Other (specify below)			
13515 BALLANTYNE CORPORATE PLACE		ATE PLACE							
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)				X	Form filed by One Report	ting Person			
CHARLOTTE	NC	28277			Form filed by More than (Person	One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	01/04/2010		A ⁽¹⁾		2,500	A	(1)	23,210	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv	r osed) 7. 3, 4	6. Date Exerc Expiration Da (Month/Day/N	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Director Stock Option (right to buy) ⁽²⁾	\$48.44							07/02/2001	01/01/2011	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽²⁾	\$ 69.43							07/02/2002	01/01/2012	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽²⁾	\$38.57							07/03/2003	01/02/2013	Common Stock	4,000		4,000	D	
Director Stock Option (right to buy) ⁽²⁾	\$52							08/25/2004	02/24/2014	Common Stock	3,800		3,800	D	

Explanation of Responses:

1. Grant of restricted stock pursuant to the SPX Corporation 2006 Non-Employee Directors' Stock Incentive Plan.

2. Options granted under the SPX Corporation 1997 Non-Employee Directors Compensation Plan.

Brian Webb, Attorney In Fact

for J. Kermit Campbell

01/06/2010

** Signature of Reporting Person

on Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.